

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L1    | 1096  | (347/14).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 10:55 |
| L2    | 4     | ((("6224183") or ("6450610"))).PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 11:12 |
| L3    | 35186 | detect\$3 and (travel distance range) and (print\$1head carriage) and control | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/12/21 11:16 |
| L4    | 64379 | ("347").CLAS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 11:14 |
| L5    | 6066  | 3 and 4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 11:14 |
| L7    | 1908  | (scan and sub\$1scan) near direction  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 11:15 |
| L8    | 302   | 5 and 7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 11:22 |
| L10   | 47687 | (ink near (tank cartridge reservoir chamber))                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/21 11:24 |

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| L11 | 240   | 8 and 10  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/21 13:52 |
| L12 | 1     | 10/782786   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/21 12:43 |
| L13 | 174   | 8 and 10  | USPAT   | OR | OFF | 2005/12/21 13:53 |
| L14 | 66    | 11 not 13   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/21 14:06 |
| L15 | 83298 | (carriage printhead print\$1head)<br>same (error range distance scan) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/21 14:08 |
| L16 | 3962  | 5 and 10  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/21 14:08 |
| L17 | 3722  | 16 not 11   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/21 14:09 |
| L18 | 2830  | 17 and mount\$3 and (error fault<br>block interfere)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/21 14:10 |
| L19 | 2987  | 17 and mount\$3 and (error fault<br>block interfere fail\$4)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/21 14:11 |

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| L20 | 2985  | 17 and mount\$3 and (error obstacle block interfere fail\$4)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/21 14:11 |
| L21 | 1974  | 15 and 20  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/21 14:50 |
| L22 | 4     | ((("5074690") or ("20040233244"))).<br>PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/21 14:54 |
| L23 | 91969 | (carriage printhead print\$1head)<br>same (travel range distance)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/21 14:55 |
| L24 | 8542  | (carriage printhead print\$1head)<br>same (travel range distance) same<br>(detect\$3 sensor)                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/21 14:55 |
| L25 | 1499  | (carriage printhead print\$1head)<br>same (travel range distance) same<br>(detect\$3 sensor) same (error jam<br>block\$3 obstacle) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/21 14:56 |
| L26 | 1779  | (carriage printhead print\$1head)<br>same (travel range distance) same<br>(detect\$3 sensor) same (error jam<br>block\$3 obstacle) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/21 14:56 |
| L27 | 180   | 26 and 4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/12/21 14:57 |

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| L28 | 176  | 27 not 11   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/21 16:25 |
| L30 | 196  | ink adj tank same removably adj<br>mounted                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/21 16:50 |
| L31 | 1105 | display adj device same warning<br>and user               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/21 16:54 |
| L32 | 20   | 31 and 4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/21 16:51 |
| L33 | 4    | display near external adj device<br>same warning and user | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/21 16:55 |
| L34 | 40   | display near external adj device<br>same (warning error)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/12/21 16:56 |